

# SCHAUB LORENZ

PORTABLE DVD MPEG4 PLAYER WITH TWIN 7" TFT

DVDP7-22569



## USER MANUAL

PLEASE READ AND KEEP THESE INSTRUCTIONS



For instruction manual in another language, check online at  
<http://manuel-utilisateur.logisav.fr>



## IMPORTANT INSTRUCTIONS

### Important safety instructions -please read carefully and keep for future reference

	To reduce the risk of fire or electric shock, do not expose this product to water, rain or moisture. To prevent the risk of electric shock, do not remove the cover or back of this product. In case of product failure, only qualified personnel can repair. There are no user-serviceable parts inside.
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	Use of controls, adjustments, or performance of procedures other than those specified herein may result in dangerous radiation exposure. This product is rated as LASER CLASS 1 PRODUCT. CAUTION: Laser radiation when open - never stare into the laser beam.
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#### CAUTION !

**Dangerous tension inside the product ! Do not open. Risk of electric shock ! No parts can be repaired by the end-user. Only qualified personnel can repair and maintain this product.**

If the electric cord is damaged, it must be replaced by the manufacturer or qualified after-sales personnel in order to avoid any danger.

The product must be installed in accordance with local laws.

Damaged batteries must be properly disposed. In order to protect the environment, please dispose the batteries properly, in accordance with local laws (information is available at your reseller).

#### Where to install the product

-Place the product on a straight, rigid and stable place. Do not place the product on a carpet.

-Do not place the product on top of another that may cause overheating (for example, a receiver or amplifier).

-Do not place anything underneath the product (for example, CDs or magazines).

#### Proper ventilation

-Place the product in a sufficiently-aerated place to avoid overheating. Allow at least 10cm spacing at the back and top of the product, and 5cm spacing on both sides to prevent overheating.

-Do not place items such as newspapers, tablecloth, curtains, in front of the ventilating openings.

#### Do not expose the product to high temperatures, moisture, water and dust.

-The apparatus shall not be exposed to dripping or splashing. No object filled with liquids, such as vases, shall be placed on the apparatus.

-Do not place other items close to this product that may damage it (for example, objects containing water or lightened candles).

-No naked flame sources, such as lighted candles, should be placed on the apparatus.

#### Electric supply

-Please unplug the product in case of prolonged non-use.

-If the supply cable is damaged, it must be replaced by the manufacturer or qualified after-sales personnel to avoid any danger.

-This product must be connected to an electrical supply 230V ~ 50Hz.

-The plug must be accessible after installation.

-Only use this product with the AC adaptor provided.



**When using earphones, reduce the volume to protect your ears.**



**DVD Compatibility**  
This product can only play ZONE 2 DVD.



This product is compliant with directives 2006/95/CE (abrogating the directive 73/23/CEE modified by the directive 93/68/CEE) and 2004/108/CE (abrogating the directive 89/336/CEE).



- This logo set on the product means that the recycling of this apparatus comes within the framework of the directive 2002/96/EC of January 27, 2003 concerning the waste on electrical and electronic equipment (WEEE).
- The presence of dangerous substances in the electrical and electronic equipments can have potential consequences on the environment and human health in the cycle of reprocessing this product.
- Therefore, at the end of its lifetime, this product shall not be disposed with other non-recycled waste.
- As the end user, your role is of prime importance in the cycles of re-using, recycling, and other forms of valorization of this electrical and electronic equipment. Local authorities and resellers have set special procedures for the purpose of collecting and recycling this product.
- You have the obligation to use the selective waste collection systems put in place by your local authorities.

## **Important remarks about reading MPEG-4 videos on this unit**

If you encounter any problems when playing MPEG4 videos, please check the below points:

- 1)There is a wide variety of codecs and compression methods in use. It is possible that some videos, including those downloaded from unofficial websites, are not fully compatible with this unit.
- 2)This player does not support MPEG4 videos recorded using a High Definition format. The MPEG-4 HD and H.264 formats are different from the standard-resolution one. For the time being, videos encoded in High Definition are only readable on computers.
- 3)Maximum resolutions supported by MPEG-4 codecs and this unit are: 720x480@30fps / 720x576@25fps
- 4)Videos must be encoded with a soundtrack in MP3 format, since other formats, such as AC3, are not supported. If there is no sound, it means that the audio codec is not compatible.
- 5)If your MPEG-4 video file does not appear on the unit's screen, check that the file name ends with the extension ".AVI". If this is not the case, you can rename the file on your personal computer.

This product incorporates copyright protection technology that is protected by U.S. Patents and other intellectual property rights. Use of this copyright protection technology must be authorized by Rovi Corporation, and is intended for home and other limited viewing uses only unless otherwise authorized by Rovi Corporation. Reverse engineering and disassembly are prohibited.

## **SAV**

ADMEA / LOGISAV.  
Z I du clos des charmes  
26 rue du clos des charmes  
77090 COLLEGIEN - FRANCE

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For instruction manual in another language, check online at  
<http://manuel-utilisateur.logisav.fr>

# DISC handling and maintenance

## Handling precautions

- Hold the disc by the edges so the surface will not be soiled with fingerprints. Fingerprints, dirt and scratches can cause skipping and distortion.
- Do not write on the label side with a ball-point pen or other writing utensils.
- Do not use record cleaning sprays, benzine, thinner, static electricity prevention liquids.
- Be careful not to drop or bend the disc.
- Do not install more than 1 disc on the disc compartment.
- Do not try to close the disc cover when the disc is not installed properly.
- Be sure to store the disc in its exclusive case when not in use.

## If the surface is soiled

Wipe gently with a soft, damp (water only) cloth.

When wiping discs, always move the cloth from the centre hole toward the outside, which will not cause distortion. (If you wipe the discs using a circular motion, circular scratches are likely to occur, which will cause distortion.)

## If the disc is brought from a cold to a warm environment

### moisture may form on the disc

Wipe this moisture off with a soft, dry, lint-free cloth before using the disc.

## Improper disc storage

You can damage discs if you store them in the following places:

- Areas exposed to direct sunlight
- Humid or dusty areas
- Areas directly exposed to a heat outlet or heating appliance

## Maintenance

- Disconnect the AC adapter before maintaining the player.
- Wipe the player with a dry, soft cloth.
- If the surfaces are extremely dirty, wipe clean with a cloth which has been dipped in a weak soap-and-water solution and wrung out thoroughly, and then wipe again with a dry cloth.
- Never use alcohol, benzine, thinner, cleaning fluid or other chemicals. And do not use compressed air to remove dust

## Region code setting

Region coding: All DVD discs are coded by the sales territory. Please note the player is set to region 2 coding by the factory which cannot be changed. This is in compliance with the DVD patent requirements.

The Region number for this DVD player is



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## Features

### 7" TFT DISPLAY

This player has a built in 7" TFT display window, to provide clear vision, and low radiation.

### MULTI TV SYSTEM SUPPORT

The player can play discs with signal system of PAL and NTSC.

### GRAPHICAL USER INTERFACE SCREEN

Simply by pressing the OSD button on the remote control unit, information on the player and disc can be displayed on the screen for easy identification, the player's operations and settings can be performed by operating the remote control while monitoring screen.

### USB/CARD READER FUNCTION

This player can play USB /SD /SDHC/MMC/MS card containing files in MP3/WMA/MPEG4/JPEG format.

### SLIDE SHOW IN 17 MODES

### MULTI-AUDIO FUNCTION

The audio soundtrack can be heard in up to 8 languages. (The number of audio sound languages depends on the software.)

### MULTI-SUBTITLES FUNCTION

Subtitles may be displayed in one of a maximum of 32 languages depending on the software.

### MULTI-ANGLE FUNCTION

This function allows you to choose the viewing angle of scenes which were shot from a number of different angles. (Limited to DVD recorded with multiple camera angles.)

### PARENTAL LOCK FUNCTION

This prevents play unsuitable for children.

### DISC FORMATS SUPPORTED BY PLAYER

The player can play back discs bearing any of the following marks:



## Accessories



Remote control .....1



Battery for remote control .....1



Instruction manual .....1



AC adaptor .....1



Earphones .....2



Headrest carrying bag with two strips .....1



Car adaptor .....1



Audio/video cable to connect the 2 units together .....1



Power cable (Connect one end to the card cord, and the other two ends to both units) .....1

## Troubleshooting (Continued)

Symptom(Common)	Remedy
No operations can be performed with the remote control unit.	<ul style="list-style-type: none"> <li>Check the batteries are installed with the correct polarities(+and -)</li> <li>The battery is exhausted: replace it with a new one.</li> <li>Point remote control at the remote control sensor and operate.</li> <li>Operate the remote control unit at a distance of not more than 6 m from the remote control sensor.</li> <li>Remove the obstacles between the remote control and remote control sensor.</li> </ul>
Symptom [DVD]	Remedy
Play does not start even when title is selected.	Confirm the right region code setting.
Audio soundtrack and/or subtitle language is not the initial settings.	If the audio soundtrack and/or subtitle language does not exist on the disc, the language selected at the initial settings will not be seen/heard.
No subtitles.	<ul style="list-style-type: none"> <li>Subtitles appear only with discs which contain them.</li> <li>Subtitles are cleared from the TV monitor, Perform the steps display the subtitles.</li> </ul>
Alternative audio soundtrack (or subtitle) languages fail to be selected.	<ul style="list-style-type: none"> <li>An alternative language is not selected with discs which do not contain more than one language.</li> <li>In the case of some discs, the alternative language cannot be selected by operating the LANGUAGE or SUBTITLE button. Try selecting it from the DVD menu if one is available.</li> </ul>
Angle cannot be changed.	This function is dependent on software availability. Even if a disc has a number of angles recorded, these angles may be recorded for specific scenes only.
The password for rating level has been forgotten.	Use the unlocking password 136900.
Symptom [Video CD]	Remedy
No menu play.	This function works only for Video CDs with playback control.
Symptom [USB]	Remedy
My player does not recognize my USB key or my external hard disk when plugged to the DVD player's USB slot.	<p>Would you please refer first to the instructions describing how to use USB devices with this machine.</p> <p>If the problem still occurs: This machine has been tested with the majority of the market's Flash memory-based devices (USB keys and MP3 players) and hard disks (MP3 / MPEG4 players with HDD).</p> <p>However, this machine may not be compatible with certain devices, in particular external self-powered hard disks.</p>
Symptom [CARD]	Remedy
My player does not recognize my Memory Card when plugged to the DVD player.	<p>Check firstly that your memory card is compatible with the unit. Supported memory cards are SD, SDHC, MS, MMC formats. We have tested this unit with most of the market's memory cards; we cannot however guarantee a full compatibility with all the cards in the market because of the multiple technology standards in use. Should you have a compatibility problem, please use a memory card with a lower capacity or else connect the unit through a USB device.</p>

All the pictures in the instruction manual are just for your reference, specification should refer to actual accessories.

## Specifications

### Power requirements:

AC 100-240V 50/60Hz DC 12V=800mA

### Power consumption:

<9.6W

### Signal system:

NTSC/PAL

### Resolution:

480(H) X 234(V)

### Dots distance:

0.107(W) X 0.372(H)mm

### Visible range:

154.08(W)X 87.5(H)mm

### Discs played:

(1) DVD-VIDEO disc

12 cm single-sided, single-layer

12 cm single-sided, dual-layer

12 cm double-sided, single-layer

8 cm single-sided, single-layer

8 cm single-sided, dual-layer

8 cm double-sided, single-layer

(2) Compact disc(VIDEO CD)

12 cm disc

8 cm disc

**Video output level:** 1 V<sub>p-p</sub>

**Audio output level:** 1.2V

**Earphone output level:** 1KHz, 0dB, 1.25mW

**Pickup:** Wave length: 655nm

Laser power: CLASS-1

**Measurement of main unit:**

260(L) X 156(W) X 38(D)mm

**Weight of main unit:** Approx.703g

**Measurement of monitor:**

260(L) X 156(W) X 38(D)mm

**Weight of monitor:** Approx.480g

Specifications are subject to change without notice.

## Troubleshooting

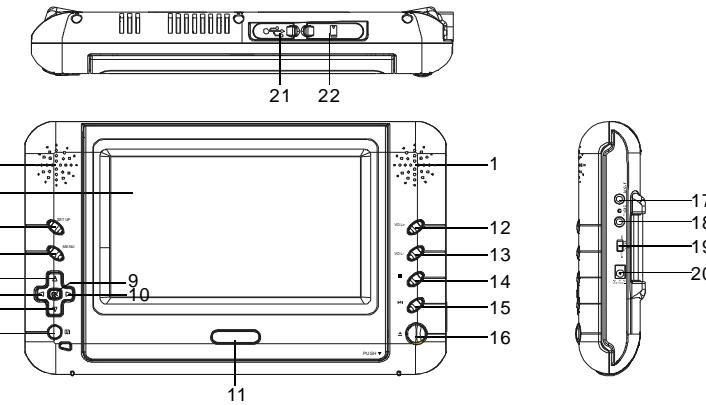
Before requesting service for this player, check the chart below for a possible cause of the problem you are experiencing. Some simple checks or an adjustment on your part may eliminate the problem and restore proper operation.

Symptom(Common)	Remedy
No power.	<ul style="list-style-type: none"> <li>• Insert the AC adaptor securely into the power outlet.</li> <li>• When you have plugged the AC adapter into the wall socket, only the main unit functions. The second screen is to be connected exclusively via the car adapter.</li> <li>• To use this player inside the car, you should connect the unit to the car cigarette lighter socket of your vehicle.</li> </ul>
<ul style="list-style-type: none"> <li>• Play fails to start even when PLAY is pressed.</li> <li>• Play starts but then stops immediately.</li> </ul>	<ul style="list-style-type: none"> <li>• Condensation has formed: wait about 1 to 2 hours to allow the player to dry out.</li> <li>• This player cannot play a disc other than DVD, VCD and CD.</li> <li>• The disc may be dirty and may require cleaning.</li> <li>• Ensure that the disc is installed with the label side up.</li> </ul>
No picture.	Ensure that the equipment is connected properly.
<ul style="list-style-type: none"> <li>• No sound.</li> <li>• Distorted sound.</li> </ul>	<ul style="list-style-type: none"> <li>• Ensure that the equipment is connected properly.</li> <li>• Ensure that the input setting for the TV and stereo system are correct.</li> <li>• Adjust the master volume to a suitable volume by rotating the volume knob at the side of the player.</li> </ul>
Picture is distorted during rapid advance or rapid reverse.	The picture will be somewhat distorted at times: this is normal.
No rapid advance or rapid reverse play	Some discs may have sections which prohibit rapid advance (or rapid reverse.)

—To be continued

## Control reference guide

### MAIN UNIT



**1 Built-in speakers**

**2 TFT display window**- Displays all information about DVD work scene.

**3 SETUP button**- Press this button to enter initial settings menu.

**4 MENU button**- Press this button to return to the root menu(for DVD) or to turn on/off the PBC (for VCD).

**5 UP/PREV button**- Press UP button to up, and if you keep pressing it for more than 2 seconds, the player will skip to the previous chapter or title(for DVD) or track (for CD).

**6 LEFT/FR button**- Press LEFT button to left, and if you keep pressing it for more than 2 seconds, the player will play the disc backward at speed: x2, x4, x8, x16, x32.

**7 DOWN/NEXT button**- Press DOWN button to down, and if you keep pressing it for more than 2 seconds, the player will skip to the next chapter or title(DVD) or track (for CD).

**8 Remote control sensor**

**9 OK button**- Press this button to confirm a selection.

**10 RIGHT/FF button**- Press RIGHT button to right, and if you keep pressing it for more than 2 seconds, the player will play the disc forward at speed: x2, x4, x8, x16, x32.

**11 Power indicator**

**12 VOL+ button**- Press this button to increase the volume level.

**13 VOL- button**- Press this button to decrease the volume level.

**14 STOP (■) button**- Press this button to halt playing.

**15 PLAY/PAUSE (■) button**- Press this button to start or pause playing the disc.

**16 OPEN (▲) button**- To open the disc cover.

**17 AV out jack**- Connect to TV or other external AV equipment to use the player as a signal source.

**18 Phone jack**- Connect headphone to this jack for private listening.

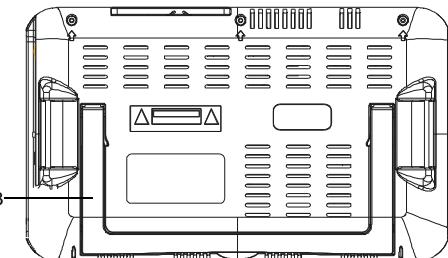
**19 Power Switch** - Switch this knob to turn on/off the player.

**20 DC in jack** - Power input jack.

**21 USB slot**

**22 SD/SDHC/MMC/MS card slot**

**23 Stand holder**-Push the back bracket out, you can support and place the player levelly on the stage.



## REMOTE CONTROL

**1 TFT MODE button**- Press this button continuously to select BRIGHTNESS, CONTRAST, SHARPNESS, SATURATION, HUE or 16:9/4:3 screen mode and then press left or right button to adjust as you like.

**2 NUMERIC buttons**- Press these buttons to input numeric information, such as track number, chapter number and so on.

**3 FR button**- Press this button to play the disc backward at speeds: x2,x4,x8,x16,x32.

**4 FF button**- Press this button to play the disc forward at speeds: x2,x4,x8,x16,x32.

**5 ZOOM button**- Press this button to enlarge picture size, max. to X4 or to shrink picture size, min. to X1/4.

**6 SLOW button**- Press this button to play the disc at speeds: 1/2, 1/4, 1/8, 1/16.

**7 PROGRAM button**- Press this button to setup the memory order of chapter or title (for DVD) or tracks (for VCD/CD).

**8 ANGLE button**- Press this button to display the angle number and change to different angles.

**9 STEP button**- Press this button to play the file forward step by step.

**10 L/R button**- To change audio output mode: Left Mono, Right Mono, Mix-mono and Stereo soundtrack.

**11 TITLE button**- Press this button to return to title menu (for DVD).

**12 SUBTITLE button**- Press this button to display and change subtitle language (For DVD only).

**13 LANGUAGE button**- To select the soundtrack language (DVD).

**14 USB/CARD/DVD**- Press this button continuously to switch the unit among USB/CARD/DVD mode.

**15 N/P button**- Press this button to select NTSC or PAL system (For DVD only).

**16 OSD button**- Press OSD button continuously during playback, the screen will display the playing information, such as elapsed time, remaining time and so on.

**17 GO TO button**- Press this button to set the player to play disc starting at a certain point.

**18 PLAY/PAUSE button**- Press this button to start or pause playing the disc.

**19 STOP button**- Press this button to halt playing.

**20 NEXT button**- Press this button to play the next chapter(for DVD) or track(for VCD/CD).

**21 PREV button**- Press this button to play the previous chapter(for DVD) or track(for VCD/CD).

**22 REPEAT button**- Press this button to repeat playing one chapter or one title (for DVD) or repeat playing the current track or the whole tracks (for VCD/CD).

**23 A-B button**- Press this button to repeat playing sections between two specific points (A-B).

**24 SETUP button**- Press this button to enter initial settings menu.

**25 ENTER button**- Press this button to confirm what you have selected.

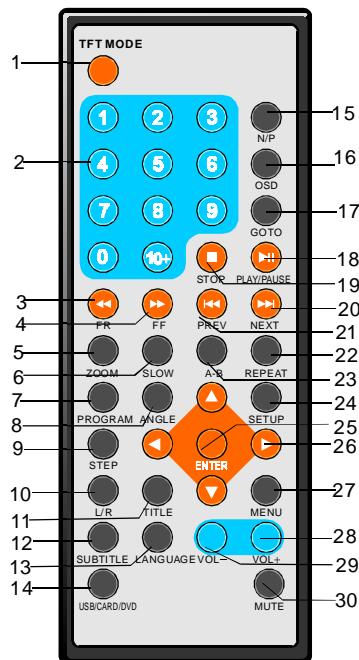
**26 Navigation buttons**- Press this button to move up,down, left or right.

**27 MENU button**- Press this button to return to the root menu(for DVD) or to turn on/off the PBC (for VCD).

**28 VOLUME + button**- Press this button to turn up the volume.

**29 VOLUME - button**- Press this button to turn down the volume.

**30 MUTE button**- Press this button to mute the sound.



## Definition of terms

### DVD

This refers to a high-density optical disc on which high-quality pictures and sound have been obtained by means of digital signals. Incorporating a new video compression technology (MPEG II) and high-density recording technology, DVD enables aesthetically pleasing full-motion video to be recorded over long periods of time (for instance, a whole movie can be recorded). DVD has a structure consisting of two 0.6 mm thin discs which are adhered to each other. Since the thinner the disc, the higher the density at which the information can be recorded, a DVD disc has a greater capacity than a single 1.2 mm thick disc. Since the two thin discs are adhered to each other, there is the potential to achieve double-sided play sometime in the future for even longer duration play.

### Video CD

This contains recordings of pictures and sound whose quality is on a par with that of video tape. This player also supports Video CDs with playback control (version 2.0).

### MP3

These contain recordings of music which are compressed, allowing a significantly larger amount of music to be stored on a CD.

### Angle

Recorded onto some DVD discs are scenes which have been simultaneously shot from a number of different angles (the same scene is shot from the front, from the left side, from the right side, etc.). With such discs, the ANGLE button can be used to view the scene from different angles.

### Subtitles

This is the appearance of the dialogue at the bottom of the screen which are prerecorded on some DVD discs.

### Title number

These numbers are recorded on DVD discs. When a disc contains two or more movies, these movies are numbered as title 1, title 2, etc.

### Chapter number

These numbers are recorded on DVD discs. A title is sub-divided into many sections, each of which is numbered, and specific parts of video presentations can be searched quickly using these numbers.

### Time number

This indicates the play time which has elapsed from the start of a disc or a title. It can be used to find a specific scene quickly.(It may not work with some discs.)

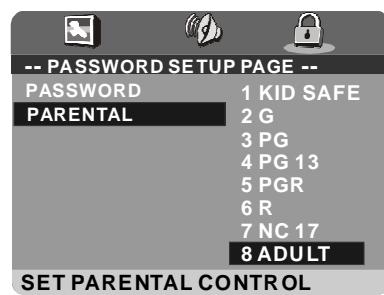
### Playback control (PBC)

This is recorded on a Video CD (version 2.0). The scenes or information to be viewed (or listened to) can be selected interactively with the TV monitor by looking at the menu shown on the TV monitor.

### Track number

These numbers are assigned to the tracks which are recorded on Video CDs and CDs. They enable specific tracks to be located quickly.

**3.2 PARENTAL** - This setting allows certain people to view certain discs, which may be especially useful to forbid children from viewing some unbefitting discs. When you have entered the Parental Control, the screen will display:



Scroll down the alternatives by moving Up or Down Navigation button, press ENTER button and enter the password which you has set before, then you have set a Parental Control. There are eight different settings from "Kid Safe" to "Adult" which you can choose.

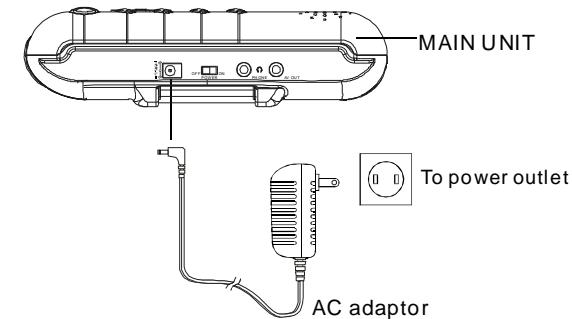
## Installation of unit inside the car

1. Take out the accessories of two strips from the bag.
2. Use one strip tired through the unit's back side metal pillars.
3. Bind the headrest strips to fastened the main unit and monitor on the passenger headrest.
4. Connect the car cord power (please see instruction on next page).



## Connect to AC power input

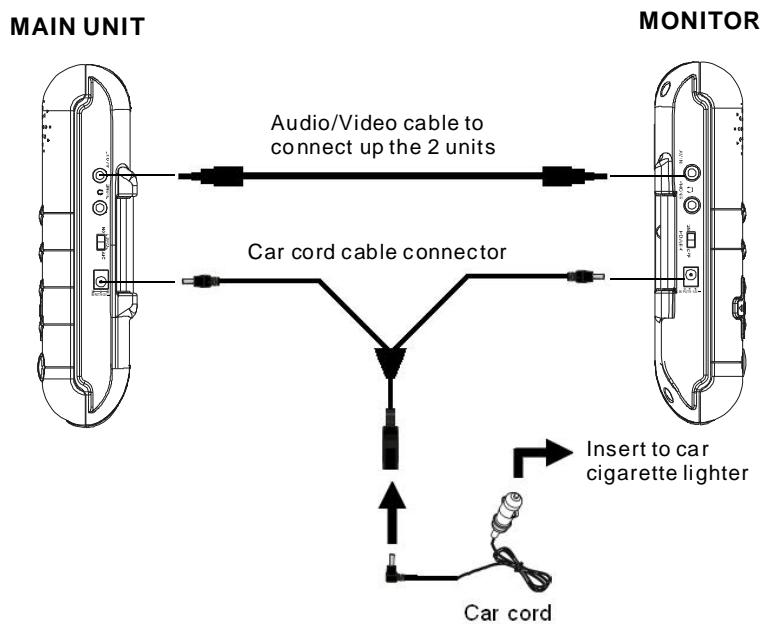
- Ensure all the cables are disconnected from the main unit before connecting to AC power source by AC power adaptor.
- Read through the instructions before connecting other equipment.



- Before connecting to AC power, push the POWER ON/OFF switch to OFF.
- When the power adapter is plugged into the wall outlet, only the main unit will function. The second screen is to be connected exclusively by using the car adapter.
- The supplied AC adaptor is just for one player, you can connect to main unit or monitor.

## Connecting the 2 units together

1. Insert Audio/Video cable to connect up the 2 unit's AV out jack and AV in Jack.
2. Insert Car cord cable connector to connect up the 2 unit's DC in jacks ,and the other end connect up the Car cord.
3. Insert the car cord to car cigarette lighter to get DC power source.



### 2.1 SPEAKER SETUP

Options: LT/RT - Left/Right mix mode

STEREO - Select this option if you don't have a 2.1 channel amplifier.

V SURR - It is used to set dummy surrounding audio effectiveness.

### 2.2 EQUALIZER

It is used to compensate for frequency distortion to improve its frequency response in audio systems (not applicable).

Options: SOUND MODE - It is for selecting the Equalizer Type, in this unit, you can choose

Mono, Rock, Pop, Live, Dance, Techno, Classic or Soft.

BASS BOOST - It is used to turn the Bass Boost ON or OFF.

SUPER BASS - It is used to turn the Super Bass ON or OFF.

TREBLE BOOST - It is used to turn the Treble Boost ON or OFF.

## 3. PASSWORD SET UP



### 3.1 PASSWORD

It is used to change the password, and the procedure of changing password is described as followings:

Enter old password in the OLD PASSWORD row

Enter new password in the NEW PASSWORD row

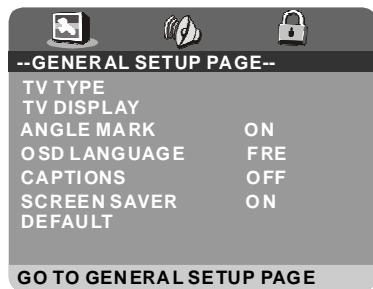
Enter the new password again in the CONFIRM PWD row

Press OK button on the screen to return to the Password Setup Page, then the Password has been changed.

**NOTE:** The original password is 136900, you can change it, but you should write it down and keep it safe. If you forget the password, please use the original password:136900.

The function of parental control allows you to restrict the playback of certain DVD films on this player. Once you have activated this function, you may need to enter a password in order to start the playback of a disk, depending on the type of DVD you have put inside the player. Please note that the parental control function is not supported by all DVD disks.

## 1.GENERAL SETUP



**1.1 TV TYPE** - It is for selecting the TV system according to the colour system of the TV.

Options :PAL  
NTSC

**1.2 TV DISPLAY** - It is for selecting TV output mode.

Options: NORMAL /PS: Pan & scan mode  
NORMAL / LB: Letter box mode  
Wide : 16:9 wide screen mode

**1.3 ANGLE MARK** - It is used to select whether or not the multi- angle icon is display on screen when a Multi-angle DVD disc is playing.

Options: On: Icon will be displayed  
Off: Icon will be turned off

**1.4 OSD LANGUAGE** - It is used to choose the desired language for different user. In this player, you can choose English or your nation language.

**1.5 CAPTIONS** - It is used to switch the caption ON/OFF when playing DVD disc.

**1.6 SCREEN SAVER** - When the player is not in use for 5 minutes, a running DVD logo will move across the screen to protect the TV CRT.

Options: On: Screen saver is enabled  
Off: Screen saver is disabled

**1.7 DEFAULT** - It is used to reset to factory settings.

## 2.AUDIO SETUP

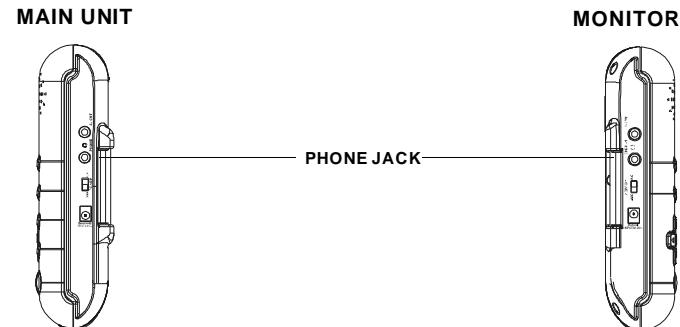


## Connect Headphone

### 1. Connect the headphone.

Adjust the volume to minimize the volume.  
Connect the headphones to phone jack.

### 2. Adjust the volume to the level that you want.



## Connecting to TV set

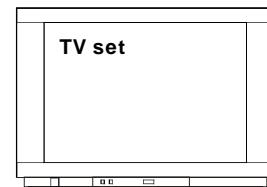
- It is recommended to connect a multi-system TV.
- Ensure that this player and other equipment to be connected are set to off mode and disconnect the AC adaptor before commencing connection.
- Do not block ventilation holes of equipment and arrange them so that air can circulate freely.
- Read through the instructions before connecting other equipment.
- Ensure that you observe the color coding when connecting audio and video cables.

### Note:

During DVD play, the TV volume may be at a lower level than during TV broadcasts, etc.  
If this is the case, adjust the volume to the desired level.

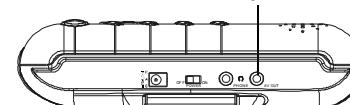
If the DVD/VCD/CD player is connected to the TV through a video cassette recorder, the picture may not be played back normally with some DVDs. If this is the case, do not connect the player via the VCR.

Red: Right audio  
White: Left audio

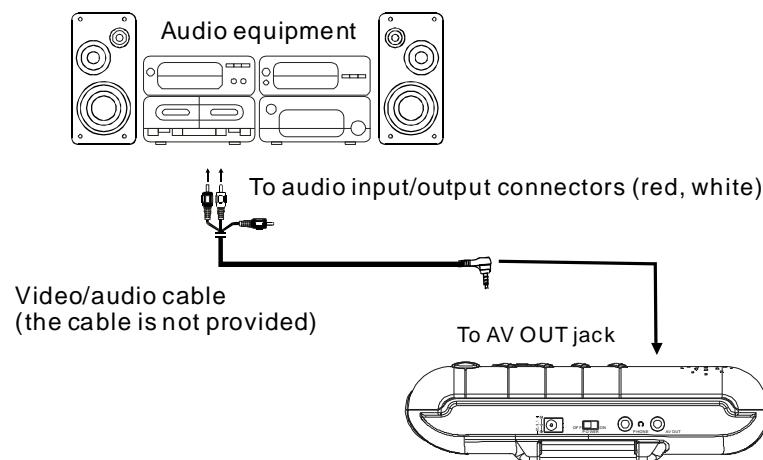


To video input connector (yellow)  
To audio input connectors (red, white)

Video/audio cable  
(the cable is not provided)



## Connecting to audio equipment



## **Viewing from different angle (DVD only)**

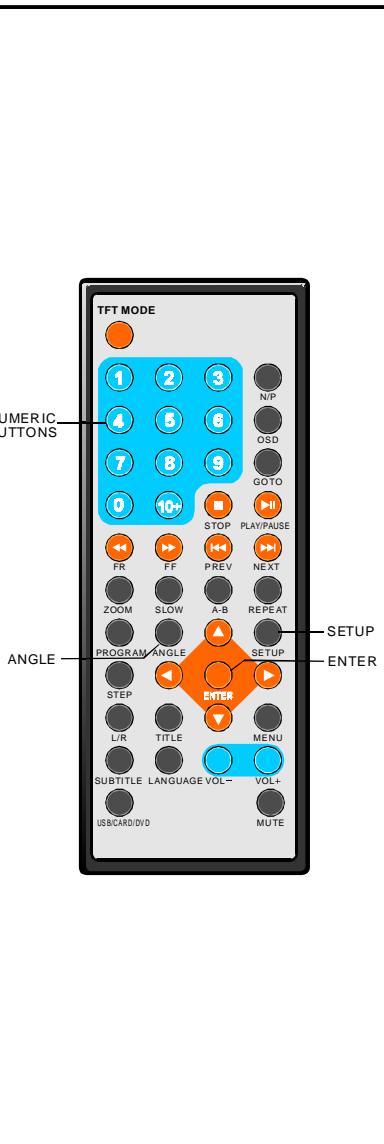
Some DVDs may contain scenes which have been shot simultaneously from a number of different angles. For these discs, the same scene can be viewed from each of these different angles using the ANGLE button. Press ANGLE during playing, number of angle being played will be displayed on the screen, press the ANGLE button to change to different angles.

## **Initial settings**

- Once the initial programming is entered it is retained in memory until changed, the player can always be operated under the same conditions.
- The settings will be retained in the memory until the settings are changed even after setting the player to power off mode.

### **Common procedure for initial settings**

- Press SETUP button.
- Use the navigation buttons to select preferred item, and press ENTER button, each screen for setting the value is displayed. Then move the navigation button to set the item and press ENTER button to confirm the settings.
- Press SETUP button to close setup menu in any mode.
- Use left navigation button to switch to another main setup items



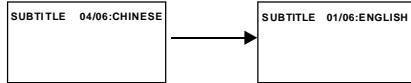
## Changing subtitle language (DVD only)

It is possible to change the subtitle language to a different language from the one selected at the initial settings. (This operation works only with discs on which multiple subtitle languages are recorded)

- 1. Press SUBTITLE button during play, the screen will display the current language.
- 2. Press SUBTITLE button again to change language or turn off.

**NOTE:** When no subtitles are recorded, press this button will not work.

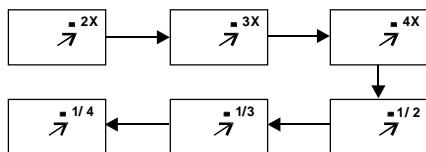
### CHANGING SUBTITLE LANGUAGE



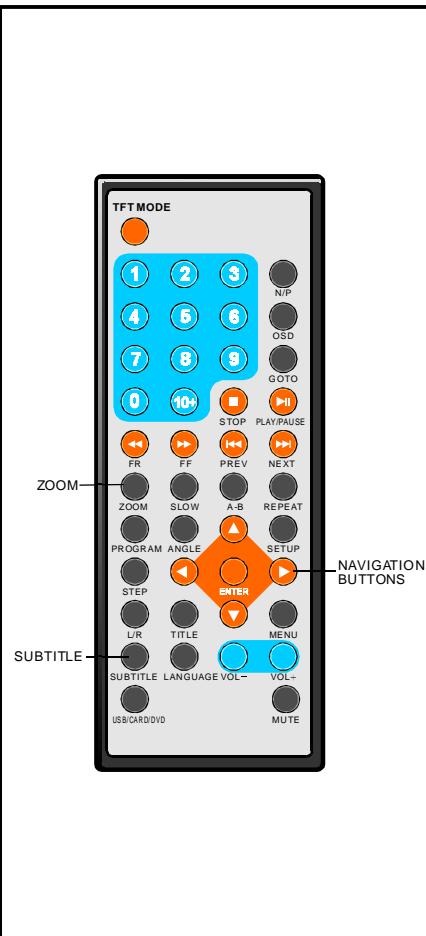
## ZOOM PLAY

This function allows you to enjoy a motion or motionless picture.

- Press ZOOM button when playing, the screen shows:



- Press NAVIGATION button to scroll across the enlarged picture.



## Changing audio soundtrack language(DVD/VCD disc)

It is possible to change the audio soundtrack language to a different language from the one selected at the initial settings (This operation works only with discs on which multiple audio soundtrack languages are recorded).

- Press LANGUAGE button while playing DVD disc the screen will display the number of current soundtrack languages, pressing the button again will change the language.
- Pressing L/R button while playing VCD disc will change audio output mode: Mono Left, Mono Right, Mix-mono and Stereo soundtrack.

**NOTE:** When no soundtrack languages are recorded, pressing this button will not work. When the power is turned on or the disc is removed, the language heard is the one selected at the initial settings.

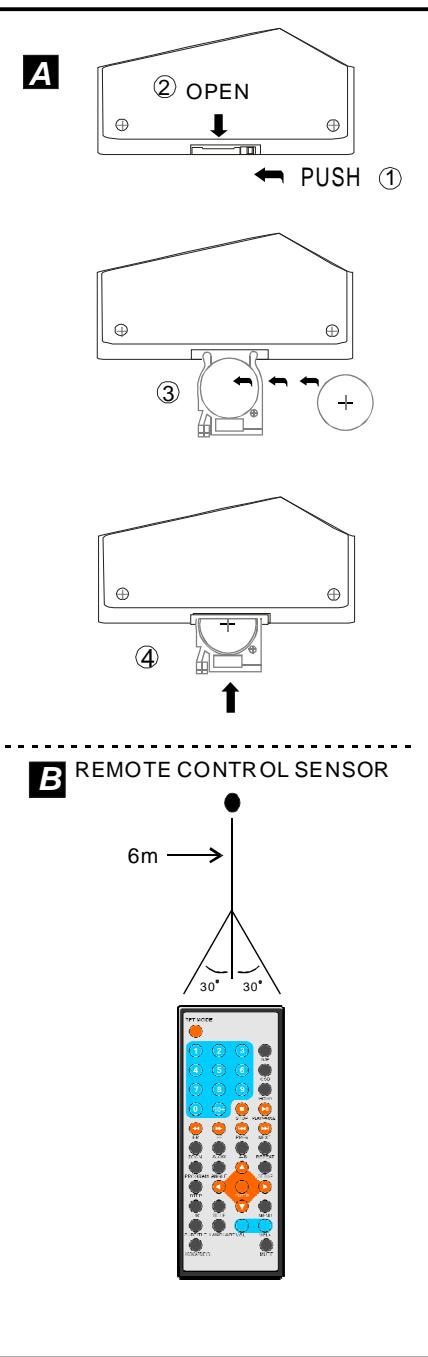
## Remote control preparation

### Battery installation A

Insert the batteries while observing the correct (+) and (-) polarities as illustrated at right.

### Service life of battery

- The battery normally last for about one year although this depends on how often, and for what operations, the remote control is used.
- If the remote control fails to work even when it is operated near the player, replace the battery.
- Use one type CR2025 battery.



### Remote control operation range B

Point the remote control from no more than about 6 m from the remote control sensor and within about 60° of the front of the player.

- The operating distance may vary according to the brightness of the room.

### NOTE:

- Do not point bright lights at remote control sensor.
- Do not place objects between the remote control and the remote control sensor.
- Do not use this remote control unit while simultaneously operating the remote control of any other equipment.

## Before enjoying DVD/Video CD/CD

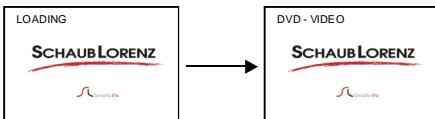
The on-screen menu language of your player has been factory pre-set to FRENCH. If you want to change the menu language to other language, please refer to "Initial settings / General setup / OSD lang". In the explanation below it is assumed that English has been selected as menu language.

## Basic play

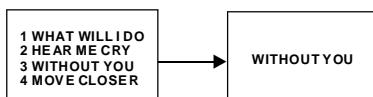
1. Switch on the POWER to the "ON" position at the right side of the player to turn on the player.  
**NOTE:** 1). Make sure that all the connections including connections to AC adapter, other AV equipment etc. have been done before switch the POWER switch to the "ON" position.  
2). After switch the POWER switch to the "OFF" position, if you want to switch it to the "ON" position again, you should wait at least 2 seconds, otherwise some abnormal phenomena may appear, in this case, please turn the unit off then turn it on, it will work normally again.
2. Push the disc cover up to open it.



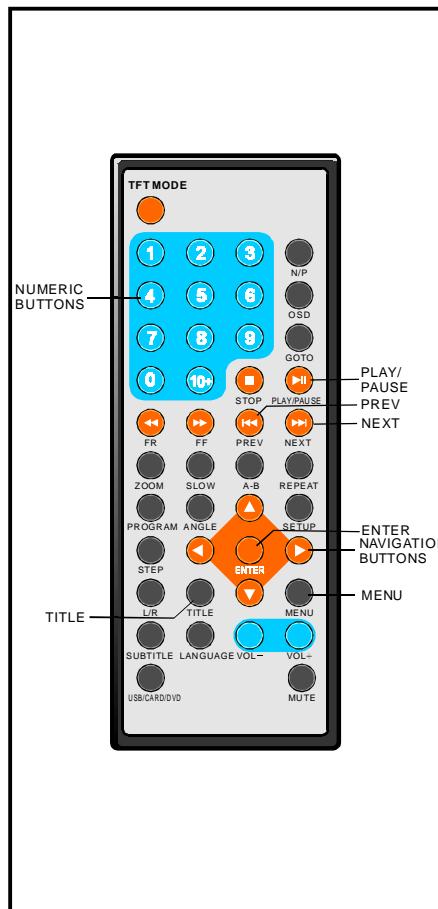
3. Place a disc onto the disc compartment. Hold the disc without touching either of its surfaces, position it with the printed title side facing up, align it with the guides, and place it in proper position.
4. After closing the disc cover, play begins. The player starts to read the disc immediately.



5. When a menu screen appears on the screen, move navigation buttons or press the numeric buttons to select preferred chapter number, then press ENTER button to play the chapter.



6. Press PREV or NEXT button to play the previous or next chapter.
7. To stop play and return to the menu screen, press TITLE button or MENU button.



## Repeat play

Press REPEAT button during play, the player will repeat playing one chapter, one title or the whole disc (for DVD) or one track or the whole disc (for VCD/CD).

**NOTE:** For VCD and CD disc, you should turn the PBC off before repeat playing.

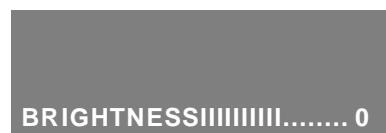
### A-B repeat playing

Repeating sections between two specific points (A-B repeat)

1. Press A-B button during play at the point where repeat playing is to be started (A).
2. Press A-B button at the point where repeat playing is to be ended (B). Repeat play of the selection between points A and B starts.
3. Press A-B button to return to normal play.

## TFT MODE

Press TFT MODE button, the bottom at right of screen will display as the follow picture :

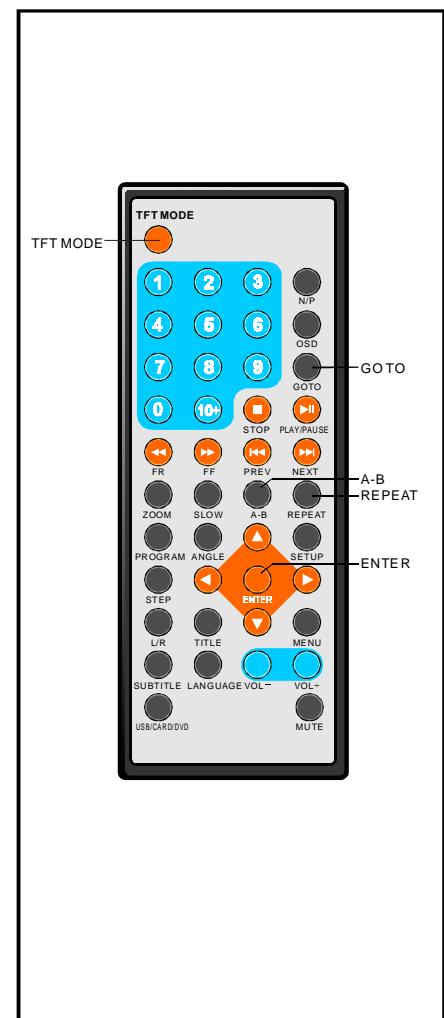


Press this button continuously to select BRIGHTNESS, CONTRAST, SHARPNESS, SATURATION, HUE or screen mode. Then press the LEFT or RIGHT navigation button to adjust the level of the selected item.

**NOTE:** The level of BRIGHTNESS, CONTRAST, SHARPNESS, SATURATION, HUE, can be adjusted from -20 to +20, and the screen mode can be switched between 16:9 and 4:3. Press TFT MODE button again to exit the TFT MODE Menu Page.

## GO TO

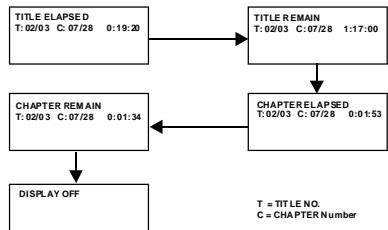
Press GO TO button continuously to select the item you want to set and enter a time number, chapter number, track number etc. Accordingly, the disc will be played from the selected point.



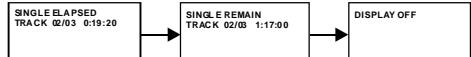
## On screen display information

Press OSD button to display playing information.

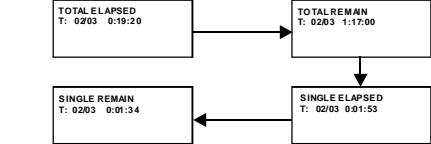
### DVD disc



### VCD disc



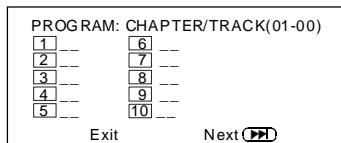
### CD disc



## Program play

The player plays the files in an desired order.

1. Press PROGRAM button and the screen will display the program menu.



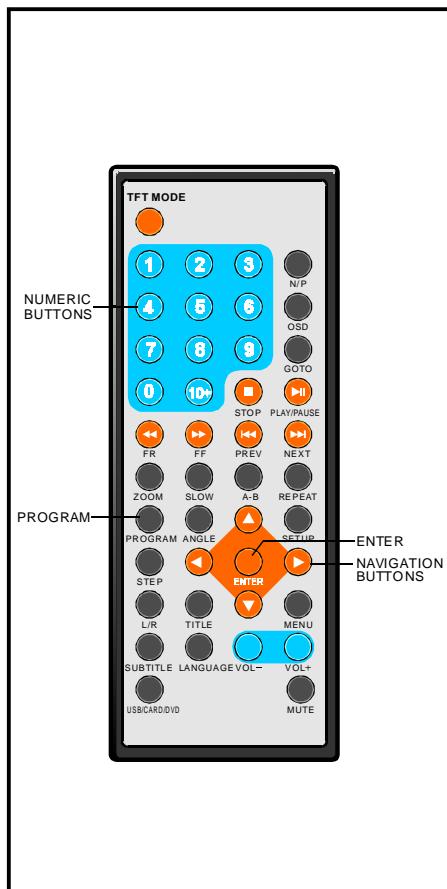
2. Press navigation buttons to choose memory index and then press ENTER button to start input. Enter desired titles/chapters numbers by using the numeric buttons. The selected titles/chapters are stored into the memory. Select **▶** on the menu to see the next page. Up to 20 memories can be stored.

**NOTE:** Leading zero is not necessary. If the track number is more than 10, press the 10+ key first and then the unit digit.

Example: Track 12, press "10+" and then "2"  
Track 21, press "10+" twice and then "1"

3. Select START on the menu and press ENTER button to start program play or select EXIT on the menu and press ENTER button to exit without program play.

4. To stop the program, press PROGRAM button select STOP on the menu, then press ENTER button.



## Stopping play

Press the STOP button to stop playing a disc.

**NOTE:** When player is stopped, the player records the point where STOP was pressed (RESUME function). Press the PLAY/PAUSE button again, playback will resume from this point. When the disc door is opened or the STOP button is pressed again, the RESUME function will be cleared.

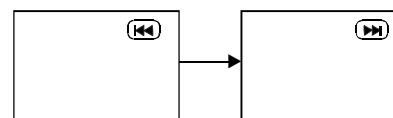
## Skipping ahead or back

### Skipping ahead

Press NEXT **▶▶** button during play a chapter (DVD) or a track (Video CD/CD) is skipped each time the button is pressed.

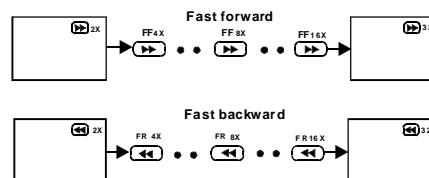
### Skipping back

Press PREV **◀◀** button during play a chapter(DVD) or a track (Video CD/CD) is skipped each time the button is pressed.



## Fast forward or backward

During playback, press FF **▶▶** button or FR **◀◀** button to fast forward/rewind. Press PLAY/PAUSE button to resume normal play.



## Pause or play

During playback, press PLAY/PAUSE button, the play will be paused to resume normal play, press the PLAY/PAUSE button again.



## Slow-motion play (DVD/VCD)

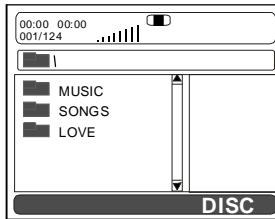
Press the SLOW button on the remote control during playback.

1) Plays the disc at a 1/2 of normal speed at first. Each time the button is pressed, the play speed becomes 1/2,1/4,1/8,1/16.

2) Press the PLAY/PAUSE button to resume to normal play.

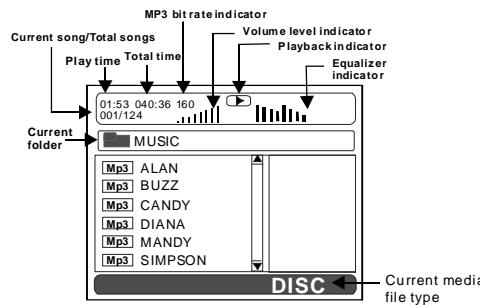
## MP3 playback

1. Insert the disc containing the files in Mp3 format to be played and after a few seconds, the screen of the monitor will show all the folders on the disc:



2. Select the folder you want to play by the navigation buttons and press the ENTER button to confirm.

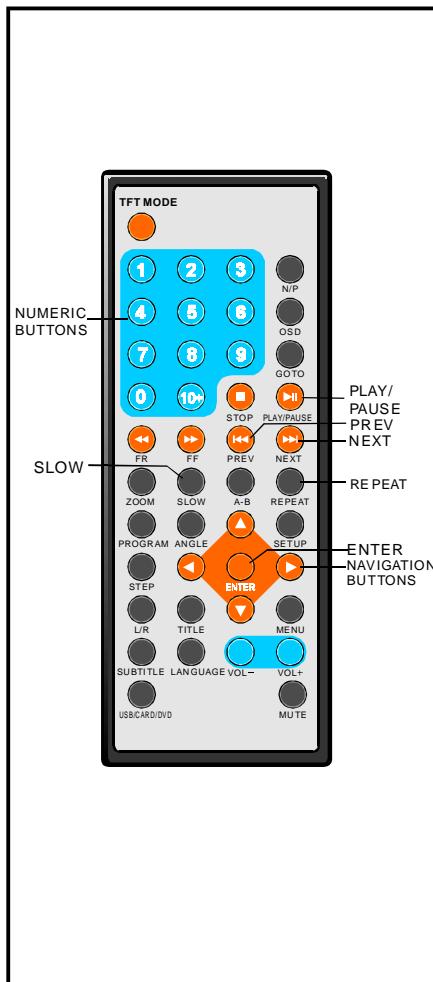
3. The files in this folder are displayed and select the desired song by navigation buttons, then press the PLAY button to start playback.



4. Press the PREV or NEXT button to turn the current menu page to the previous or next menu page.

5. Press REPEAT button to change play mode.

- SHUFFLE: all the files will be randomly sorted and played by the order.
- RANDOM : randomly select any file to play.
- SINGLE: play one file only.
- REPEAT ONE: repeat one file.
- REPEAT FOLDER: all the files in the folder will be played repeatedly.
- FOLDER: all the files in the folder will be played.



## Connecting a memory card

1)Power-on the unit.

2)Make sure no disc has been inserted inside the tray.

3)Insert a compatible memory card inside the connector.

4)Press the USB/CARD/DVD button from the remote control to start.

**Remark:** Depending on the capacity of the device, the reading can take more than 1 minute before lauching the video.

## The unit cannot read my memory card.

-Check firstly that your memory card is compatible with the unit. Supported memory cards are SD, MS, MMC,SDHC formats. We have tested this unit with most of the market's memory cards ; we cannot however guarantee a full compatibility with all the cards in the market because of the multiple technology standards in use. Should you have a compatibility problem: please use a memory card with a lower capacity (2GB or lower) or else connect the unit through a USB device.

## CARD playback

1.Insert the CARD(SD/SDHC/MMC/MS) containing the files in MPEG4/ MP3/WMA/JPEG format to be played.

2.Press USB/CARD/DVD button to switch the unit in CARD reader mode.

3.After several seconds, all the folders in the CARD will display on monitor screen:



4. Select a folder you want to play by using the navigation buttons and press the ENTER button to confirm.

5.The files in this folder display and select the desired file by navigation buttons, then press the ENTER button to start playback.

6. Press NEXT or PREV button to turn the current menu page to the next or previous menu page.

7. Press REPEAT button to change repeat playing mode.

- SHUFFLE: All the files will be randomly sorted and played by the order.
- RANDOM : randomly select any file to play.
- SINGLE: play one file only.
- REPEAT ONE: repeat one file.
- REPEAT FOLDER: all the files in the folder will be played repeatedly.

- FOLDER: all the files in the folder will be played

8. Press STOP button when playing, then you will enter preview mode.

9. Press MENU button to return files list menu.

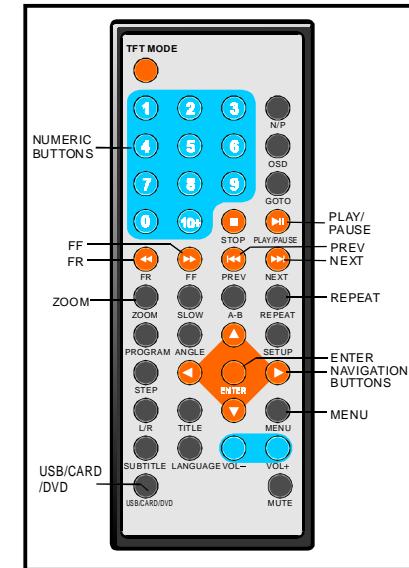
10. Press right/left button to rotate the image clockwise/ counter-clockwise during photo playback.

11. Press up/ down button to flip the image vertically/ horizontally during photo playback.

12. Press ZOOM button to enter the zoom mode:

-Press FF button to enlarge picture to 100%,125%, 150% and 200%

-Press FR button to shrink pictures to 50%,75%, and 100%



## Connecting a USB device

- 1)Power-on the unit.
- 2)Make sure no disc has been inserted inside the tray.
- 3)Insert a USB key inside the connector.
- 4)Press the USB/CARD/DVD button from the remote control to start.

**Remark:** Depending on the capacity of the device, the reading can take more than 1 minute before launching the video.

### The unit cannot read my USB device.

- Once you have plugged your device to the unit, you may need to switch on the USB device before it can operate.
- This unit does not support a direct USB connection with a computer. You need to use a USB device, a MP3 player or a PMP (Portable Multimedia Player with hard disk).
- If you are using a USB external hard disk: you need to connect your device simultaneously to an external power source and to the unit. If you are using a self-powered PMP, make sure that the battery is sufficiently loaded.
- Check that the files system of your USB device is formatted into the FAT or FAT 32 format. USB device formatted into NTFS are not compatible with this unit. Caution: if you attempt to modify your file system, formatting your device will erase all data. Please refer to your USB device's instruction manual first.

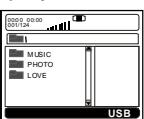
Warning: Connect your USB device directly to the USB port of the device. Using an extension cable is not recommended and may cause interference and failure of data transfer.

## USB playback

1. Insert USB containing the files in MPEG4/ Mp3/ WMA/JPEG format to be played.
2. Press USB/CARD/DVD button to switch the unit in USB reader mode. Then the screen will display as following:

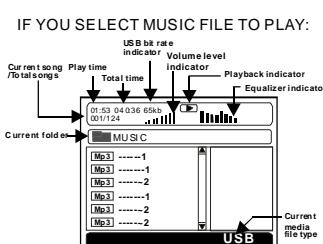


3. After several seconds, all the folders in the USB will display on monitor screen:



4. Select a folder you want to play using the navigation buttons and press the ENTER button to confirm.

5. The files in this folder are displayed and select the desired file by navigation buttons, then press the ENTER button to start playback.



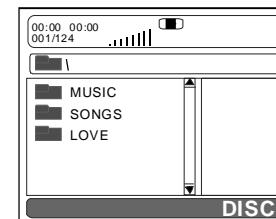
IF YOU SELECT MUSIC FILE TO PLAY:

6. Press NEXT or PREV button to turn the current menu page to the next or previous menu page.
7. Press REPEAT button to set repeat playing mode.
  - SHUFFLE: all the files will be randomly sorted and played by the order.
  - RANDOM : randomly select any file to play.
  - SINGLE: play one file only.
  - REPEAT ONE: repeat one file.
  - REPEAT FOLDER: all the files in the folder will be played repeatedly.
  - FOLDER: all the files in the folder will be played.

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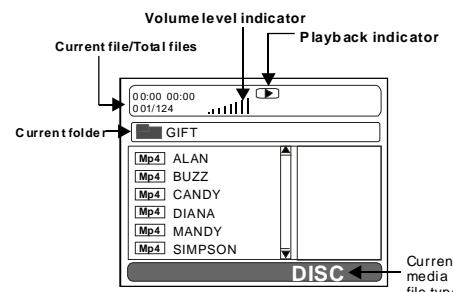
## MPEG4 playback

1. Insert the disc containing the files in MPEG4 format to be played and after a few seconds, the screen of the monitor will show all the folders on the disc:



2. Select the folder you want to play by the navigation buttons and press the ENTER button to confirm.

3. The files in this folder are displayed and select the desired file by navigation buttons, then press the PLAY/PAUSE button to start playback.



4. Press the NEXT or PREV button play the next or previous file.

5. Press the GO TO button to play the disc from the certain point as you want to.

6. Press the OSD button to display the playing information, the time remain, the time elapsed and so on.

7. Press REPEAT button to change play mode.

-SHUFFLE: all the files will be randomly sorted and played by the order.

-RANDOM : randomly select any file to play.

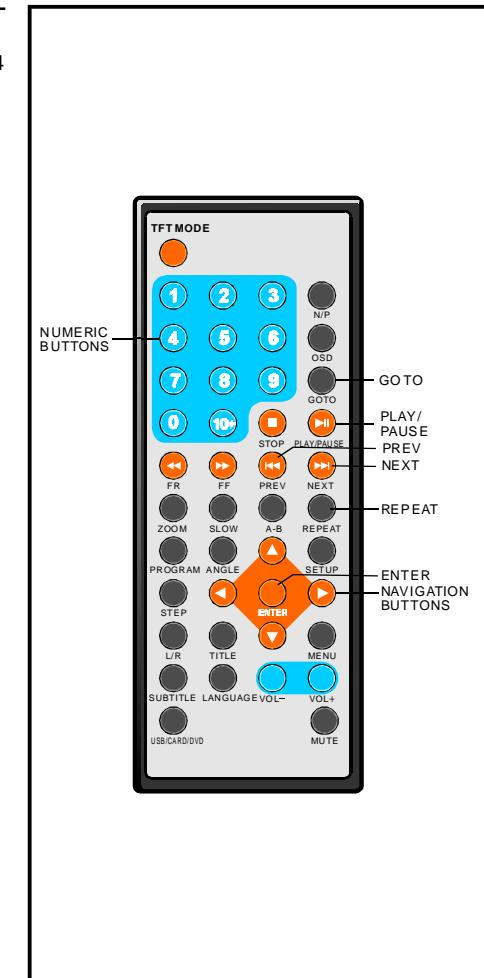
-SINGLE: play one file only.

-REPEAT ONE: repeat one file.

-REPEAT FOLDER: all the files in the folder will be played repeatedly.

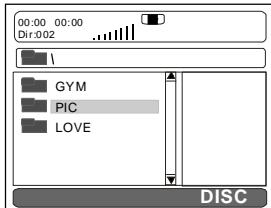
-FOLDER: all the files in the folder will be played.

**NOTE:** The player can only play the disc with MPEG-4 format. The disc with other formats may not be played on this unit.



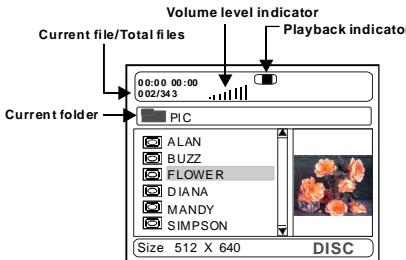
## JPEG CD

1. Insert the disc containing the files in JPEG format to be played and after a few seconds, the screen will display:



2. Select the folder you want to play by the navigation buttons and press the ENTER button to confirm.

3. The files in this folder are displayed and select the desired file by navigation buttons, the screen will display:



Then press the PLAY/PAUSE or ENTER button to start playback, one picture will skip to the next picture automatically for every 5 seconds.

4. Press REPEAT button to change repeat mode:

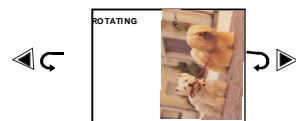
- SHUFFLE: all the files will be randomly sorted and played by the order.
- RANDOM: randomly select any file to play.
- SINGLE: play one file only.
- REPEAT ONE: repeat one file.
- REPEAT FOLDER: all the files in the folder will be played repeatedly.
- FOLDER: all the files in the folder will be played.

5. Press the STOP button when playing, then you will enter preview mode.

6. Press the MENU button when playing, then you will return to the MENU.

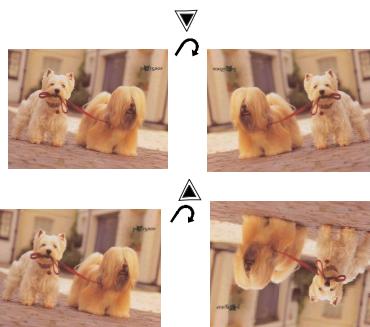
### 7. Rotating pictures

Press RIGHT or LEFT navigation button to rotate the picture clockwise or counter-clockwise.



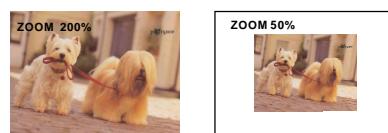
### 8. Flipping pictures

- Press UP navigation button to flip the picture vertically.
- Press DOWN navigation button to flip the picture horizontally.



### 9. Zoom/Shrink pictures

- Press ZOOM button to enter the zoom mode
- Press FF button to enlarge picture to 100%, 125%, 150% and 200%
- Press FR button to shrink pictures to 50%, 75%, and 100%



If the picture is enlarged, you may press navigation buttons to see other portions of the picture.



## JPEG CD

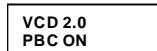
### 10. Slide show effects

Press PROGRAM button to select one of the effects when changing from one picture to another:

- 1 Wipe Top
- 2 Wipe Bottom
- 3 Wipe Left
- 4 Wipe Right
- 5 Diagonal Wipe Left Top
- 6 Diagonal Wipe Right Top
- 7 Diagonal Wipe Left Bottom
- 8 Diagonal Wipe Right Bottom
- 9 Extend From Centre H
- 10 Extend From Centre V
- 11 Compress To Center H
- 12 Compress To Center V
- 13 Window H
- 14 Window V
- 15 Wipe From Edge To Centre
- 16 Move In Form Top
- 17 None

## Enjoying Video CD with playback control

1. When playing VCD 2.0 with PBC, the player will show the VCD version and PBC status on the screen.



2. After a few seconds, a menu will appear on the screen.



3. Press numeric buttons to select corresponding track, if the track number is under 10, choose one of the numeric buttons 0 ~ 9. If the track number is exceed 10, press 10+ button firstly, then press numeric buttons 0 ~ 9.

4. Press NEXT or PREV button to play the next or previous track.

**NOTE:** When PBC is OFF, there will be no menu page on the screen, you can select any track to play by using numeric buttons. When PBC is ON, there will be a menu page on the screen, and you can select any track on the menu to play, however, when the selected track is being played, you can not change the play order any more except pressing the MENU button to return to the menu page again and select another track to play.

